



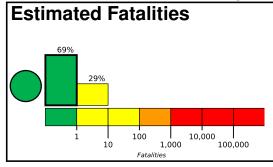


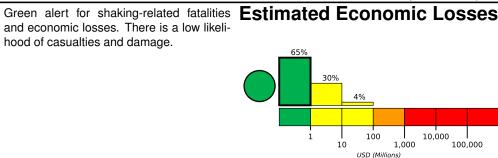
PAGER Version 7

Created: 3 weeks, 0 days after earthquake

M 5.7, 171km W of Port Hardy, Canada Origin Time: 2019-12-23 19:13:25 UTC (Mon 10:13:25 local) Location: 50.5430° N 129.8328° W Depth: 10.0 km

FOR TSUNAMI INFORMATION, SEE: tsunami.gov



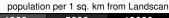


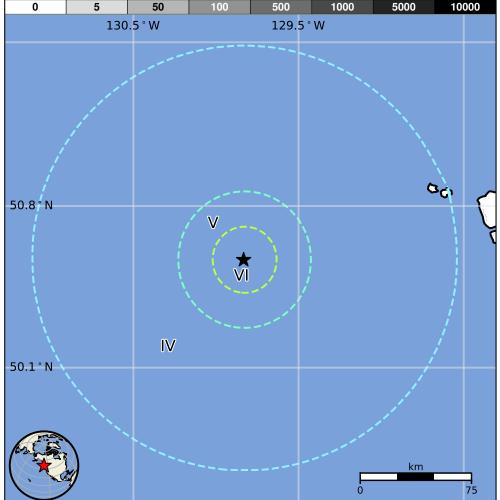
Estimated Population Exposed to Earthquake Shaking

ESTIMATED POPULATION EXPOSURE (k=x1000)		_*	_*	0	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVED SHAKING		Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

^{*}Estimated exposure only includes population within the map area.

Population Exposure





Structures

Overall, the population in this region resides in structures that are highly resistant to earthquake shaking, though some vulnerable structures exist. The predominant vulnerable building type is low-rise reinforced/confined masonry construction.

Historical Earthquakes

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] [Date	Dist.	Mag.	Max	Shaking
(UTC)	(km)		MMI(#)	Deaths
2	2004-11-02	165	6.6	IV(18k)	_
1	978-07-25	156	5.6	V(11k)	-
2	2004-07-19	226	6.3	V(12k)	-

Selected City Exposure

from GeoNames.org

MMI City **Population**

bold cities appear on map.

(k = x1000)